1. To what does a relative path refer?

* path of a certain file in current working directory

2. What does an absolute path start with your operating system?

* root folder

3. What do the functions os.getcwd() and os.chdir() do?

* os.getcwd() gets current working directory
* os.chdir() allows changing current working directory

4. What are the . and .. folders?

* . directory, .. parent folder

5. In C:\bacon\eggs\spam.txt, which part is the dir name, and which part is the base name?

* C:\bacon\eggs\, dir name
* spam.txt is the base name

6. What are the three “mode” arguments that can be passed to the open() function?

* ‘r’ read mode, ‘w’ write mode, ‘a’ append mode

7. What happens if an existing file is opened in write mode?

* overwrites the existing file

8. How do you tell the difference between read() and readlines()?

* read() reads the entire file as an individual string
* readlines() reads line by line, gets list of string values

9. What data structure does a shelf value resemble?

* dictionary